

In the claims:

1. (Currently amended) A device for height adjustment of a vehicle seat, comprising a drive motor; transmissions having different lifting strokes and operating synchronously, ~~one of said transmissions reaching an abutment earlier than the other of said transmissions;~~ a transmission housing provided for said transmissions ~~and having abutment surfaces;~~ and an ~~abutment surface being~~ arranged so that at reaching a maximum position of a vehicle seat a transmission housing element abuts against said abutment ~~surface so that a braking moment which exceeds a drive moment of said drive motor is produced.~~

2. (Currently amended) A device as defined in claim 1; and further comprising a threaded sleeve which receives a threaded spindle of one of said transmissions; ~~and, said abutment being provided on said threaded sleeve, said transmission housing element having an abutment surface which is located at an end side opposite to said threaded sleeve.~~

3. (Currently amended) A device as defined in claim 2, wherein said threaded sleeve has a base region provided with a force receiving location.

4. (Original) A device as defined in claim 3, wherein said force receiving location is formed in an outer tooth set which cooperates with a worm drive.

5. (Currently amended) A device as defined in claim 1, wherein an abutment of said transmission housing element against said abutment surface is performed by deformation of said housing element over a tensioning path-s.

6. (Currently amended) A device as defined in claim 2, wherein a contact location between said abutment surface and said housing element is provided at a radius with respect to an axis of symmetry of said threaded spindle.

7. (Currently amended) A method of blocking a drive moment with which two transmissions are driven synchronously and produced~~produce~~ different lifting strokes, comprising the steps of providing abutments at a transmission housing at one of the transmission to define and maximum position; and producing by a contact of a deformable transmission

housing element with ~~an~~the abutment surface a braking moment which exceeds a drive moment of a threaded spindle.

8. (Currently amended) A method as defined in claim 7; and further comprising deforming the housing element by abutting ~~an~~against the abutment surface ~~of provided by a bearing flange against the abutment of one transmission housing.~~

9. (Currently amended) A method as defined in claim 7; and further comprising providing a contact region between surfaces which produce the braking moment at a radius r with respect to an axis of symmetry, which is selected so that the braking moment exceeds the drive moment.

10. (Original) A method as defined in claim 7; and further comprising providing in a contact region between the surfaces which produce the braking moment, coatings which increase friction.

Please provide the following new abstract of the disclosure:

A device for height adjustment of a vehicle seat has a drive motor, transmissions having different lifting strokes and operating synchronously, a transmission housing provided for the transmissions, and an abutment arranged so that at reaching a maximum position of a vehicle seat a transmission housing element abuts against the abutment so that a braking moment which exceeds a drive moment of the drive motor is produced.